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 NEWS 9 NOV 24 MSDS-CCOHS file reloaded
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L3 ANSWER 3 OF 24 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:332943 BIOSIS
DN PREV199598347243
TI Secondary structure and biophysical activity of synthetic **SP-
C analogs**.
AU Johansson, J. [Reprint author]; Nilsson, G.; Stromberg, R.; Robertson, B.;
Jornvall, H.; Curstedt, T.

CS Dep. Med. Biochem., Karolinska Inst., Stockholm, Sweden
 SO Biology of the Neonate, (1995) Vol. 67, No. SUPPL. 1, pp. 87-88.
 Meeting Info.: 10th International Workshop on Surfactant Replacement.
 Versailles, France. May 14-16, 1995.
 CODEN: BNEOBV. ISSN: 0006-3126.
 DT Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 LA English
 ED Entered STN: 2 Aug 1995
 Last Updated on STN: 2 Aug 1995

L3 ANSWER 4 OF 24 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:257731 BIOSIS
 DN PREV199598272031
 TI Pulmonary surfactant-associated polypeptide **SP-C** in
 lipid micelles: CD studies of intact **SP-C** and NMR
 secondary structure determination of depalmitoyl-**SP-C**
 (1-17).
 AU Johansson, Jan; Szyperski, Thomas; Wuethrich, Kurt [Reprint author]
 CS Inst. Molekularbiologie Biophys., Eidgenoessische Technische
 Hochschule-Hoenggerberg, CH-8093 Zurich, Switzerland
 SO FEBS Letters, (1995) Vol. 362, No. 3, pp. 261-265.
 CODEN: FEBLAL. ISSN: 0014-5793.
 DT Article
 LA English
 ED Entered STN: 13 Jun 1995
 Last Updated on STN: 13 Jun 1995

L3 ANSWER 5 OF 24 MEDLINE on STN
 AN 2003477558 IN-PROCESS
 DN PubMed ID: 12897027
 TI A synthetic surfactant based on a poly-Leu **SP-C**
analog and phospholipids: effects on tidal volumes and lung gas
 volumes in ventilated immature newborn rabbits.
 AU Johansson Jan; Some Margareta; Linderholm Britt-Marie; Almlen Andreas;
 Curstedt Tore; Robertson Bengt
 CS Department of Medical Biochemistry and Biophysics, Karolinska Institutet,
 Stockholm, Sweden.. Jan.Johansson@vmk.slu.se
 SO Journal of applied physiology (Bethesda, Md. : 1985), (2003 Nov) 95 (5)
 2055-63.
 Journal code: 8502536. ISSN: 8750-7587.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS IN-PROCESS; NONINDEXED; Priority Journals
 ED Entered STN: 20031015
 Last Updated on STN: 20031219

L3 ANSWER 6 OF 24 MEDLINE on STN
 AN 1999068807 MEDLINE
 DN 99068807 PubMed ID: 9853918
 TI Surfactant protein-C in ventilated premature lamb lung.
 AU Ikegami M; Jobe A H
 CS Children's Hospital Medical Center, Division of Pulmonary Biology,
 Cincinnati, Ohio 45229-3039, USA.
 NC HD-12714 (NICHD)
 SO PEDIATRIC RESEARCH, (1998 Dec) 44 (6) 860-4.
 Journal code: 0100714. ISSN: 0031-3998.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199903
 ED Entered STN: 19990324

Last Updated on STN: 19990324
Entered Medline: 19990308

L3 ANSWER 7 OF 24 MEDLINE on STN
AN 95246832 MEDLINE
DN 95246832 PubMed ID: 7729509
TI Pulmonary surfactant-associated polypeptide **SP-C** in
lipid micelles: CD studies of intact **SP-C** and NMR
secondary structure determination of depalmitoyl-**SP-C**
(1-17).
AU Johansson J; Szyperiski T; Wuthrich K
CS Institut fur Molekularbiologie und Biophysik, Eidgenossische Technische
Hochschule-Honggerberg, Zurich, Switzerland.
SO FEBS LETTERS, (1995 Apr 10) 362 (3) 261-5.
Journal code: 0155157. ISSN: 0014-5793.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199505
ED Entered STN: 19950608
Last Updated on STN: 19950608
Entered Medline: 19950526

L3 ANSWER 8 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:931877 CAPLUS
TI A synthetic surfactant based on a poly-Leu **SP-C**
analog and phospholipids: effects on tidal volumes and lung gas
volumes in ventilated immature newborn rabbits
AU Johansson, Jan; Some, Margareta; Linderholm, Britt-Marie; Almlen, Andreas;
Curstedt, Tore; Robertson, Bengt
CS Department of Medical Biochemistry and Biophysics, Karolinska Institutet,
Stockholm, S-171 77, Swed.
SO Journal of Applied Physiology (2003), 95(5), 2055-2063
CODEN: JAPHEV; ISSN: 8750-7587
PB American Physiological Society
DT Journal
LA English

L3 ANSWER 9 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:931409 CAPLUS
DN 140:8793
TI Improved synthetic lipid mixtures for the preparation of reconstituted
surfactants
IN Curstedt, Tore; Johansson, Jan; Robertson, Bengt
PA Chiesi Farmaceutici S.P.A., Italy
SO PCT Int. Appl., 14 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003097695	A1	20031127	WO 2003-EP4937	20030512
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ,			

GW, ML, MR, NE, SN, TD, TG
PRAI IT 2002-MI1058 A 20020517
OS MARPAT 140:8793
RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 10 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:834465 CAPLUS
DN 138:165964
TI Hydrogen/deuterium exchange and aggregation of a polyvaline and a
polyleucine .alpha.-helix investigated by matrix-assisted laser desorption
ionization mass spectrometry
AU Hosia, Waltteri; Johansson, Jan; Griffiths, William J.
CS Department of Medical Biochemistry and Biophysics, Karolinska Institutet,
Stockholm, S-171 77, Swed.
SO Molecular and Cellular Proteomics (2002), 1(8), 592-597
CODEN: MCPOBS; ISSN: 1535-9476
PB American Society for Biochemistry and Molecular Biology, Inc.
DT Journal
LA English
RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 11 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:771892 CAPLUS
DN 139:63024
TI Surfactant with SP-B and **SP-C** Analogues Improves Lung
Function in Surfactant-Deficient Rats
AU Walther, Frans J.; Hernandez-Juviel, Jose M.; Mercado, Pamela E.; Gordon,
Larry M.; Waring, Alan J.
CS Department of Pediatrics, Harbor-UCLA Medical Center, Harbor-University of
California Los Angeles Research & Education Institute, Torrance, CA, USA
SO Biology of the Neonate (2002), 82(3), 181-187
CODEN: BNEOBV; ISSN: 0006-3126
PB S. Karger AG
DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 12 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:879794 CAPLUS
DN 136:232542
TI Synthesis, purification and surface activities of the human pulmonary
surfactant protein-C (**SP-C**) **analog**, SP-CL16
(6-28)
AU Otsubo, Eiji; Takei, Tsunetomo; Nomura, Masato
CS Research Center, Mitsubishi-Tokyo Pharmaceuticals, Inc., Chiba, 292-0812,
Japan
SO Biological & Pharmaceutical Bulletin (2001), 24(12), 1362-1365
CODEN: BPBLEO; ISSN: 0918-6158
PB Pharmaceutical Society of Japan
DT Journal
LA English
RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 13 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:95538 CAPLUS
DN 134:337368
TI Surface activity and film formation from the surface associated material
of artificial surfactant preparations
AU Palmblad, M.; Gustafsson, M.; Curstedt, T.; Johansson, J.; Schurch, S.
CS Department of Clinical Chemistry, Karolinska Hospital, Stockholm, S-171

76, Swed.

SO Biochimica et Biophysica Acta (2001), 1510(1-2), 106-117

CODEN: BBACAQ; ISSN: 0006-3002

PB Elsevier Science B.V.

DT Journal

LA English

RE.CNT 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 14 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2000:573835 CAPLUS

DN 133:182989

TI Artificial surfactant protein SP-C peptides having
surface activity for preparation of artificial surfactants for treatment
of respiratory distress syndrome

IN Curstedt, Tore; Johansson, Jan; Jornvall, Hans; Robertson, Bengt; Ventura,
Paolo

PA Chiesi Farmaceutici S.P.A., Italy

SO PCT Int. Appl., 36 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000047623	A1	20000817	WO 2000-EP1044	20000209
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	IT 1308180	B1	20011207	IT 1999-MI275	19990212
	IT 99MI0275	A1	20000814		
	EP 1151008	A1	20011107	EP 2000-910658	20000209
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 2000009964	A	20020409	BR 2000-9964	20000209
	JP 2002541062	T2	20021203	JP 2000-598538	20000209
	EE 200100413	A	20021216	EE 2001-413	20000209
	AU 758735	B2	20030327	AU 2000-32793	20000209
	NZ 513451	A	20030530	NZ 2000-513451	20000209
	BG 105764	A	20020329	BG 2001-105764	20010801
	ZA 2001006530	A	20021014	ZA 2001-6530	20010808
	NO 2001003888	A	20010809	NO 2001-3888	20010809
PRAI	IT 1999-MI275	A	19990212		
	WO 2000-EP1044	W	20000209		

OS MARPAT 133:182989

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 15 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2000:345192 CAPLUS

DN 133:146527

TI Pulmonary surfactant protein B: a structural model and a functional
analogue

AU Zaltash, S.; Palmblad, M.; Curstedt, T.; Johansson, J.; Persson, B.

CS Department of Medical Biochemistry and Biophysics, Karolinska Institutet,
Stockholm, Swed.

SO Biochimica et Biophysica Acta (2000), 1466(1-2), 179-186

CODEN: BBACAQ; ISSN: 0006-3002

PB Elsevier Science B.V.
DT Journal
LA English

RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 16 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:345191 CAPLUS
DN 133:101098
TI Palmitoylation of a pulmonary surfactant protein C analogue affects the
surface associated lipid reservoir and film stability
AU Gustafsson, M.; Palmblad, M.; Curstedt, T.; Johansson, J.; Schurch, S.
CS Department of Medical Biochemistry and Biophysics, Karolinska Institutet,
Stockholm, Swed.
SO Biochimica et Biophysica Acta (2000), 1466(1-2), 169-178
CODEN: BBACAQ; ISSN: 0006-3002
PB Elsevier Science B.V.
DT Journal
LA English

RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 17 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1999:302764 CAPLUS
DN 131:112855
TI Biophysical activity of an artificial surfactant containing an analogue of
surfactant protein (SP)-C and native SP-B
AU Palmblad, Marie; Johansson, Jan; Robertson, Bengt; Curstedt, Tore
CS Department of Clinical Chemistry, Karolinska Hospital, Stockholm, S-171
76, Swed.
SO Biochemical Journal (1999), 339(2), 381-386
CODEN: BIJOAK; ISSN: 0264-6021
PB Portland Press Ltd.
DT Journal
LA English

RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 18 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1999:203255 CAPLUS
DN 131:39008
TI Pulmonary surfactant: emerging protein analogs
AU Johansson, Jan; Gustafsson, Magnus; Palmblad, Marie; Zaltash, Shahparak;
Robertson, Bengt; Curstedt, Tore
CS Department of Medical Biochemistry and Biophysics, Karolinska Institute,
Stockholm, Swed.
SO BioDrugs (1999), 11(2), 71-77
CODEN: BIDRF4; ISSN: 1173-8804
PB Adis International Ltd.
DT Journal; General Review
LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 19 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1998:803188 CAPLUS
DN 130:180513
TI Surfactant protein-C in ventilated premature lamb lung
AU Ikegami, Machiko; Jobe, Alan H.
CS Division of Pulmonary Biology, Children's Hospital Medical Center,
Cincinnati, OH, 45229-3039, USA
SO Pediatric Research (1998), 44(6), 860-864
CODEN: PEREBL; ISSN: 0031-3998
PB Lippincott Williams & Wilkins

DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 20 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1998:586697 CAPLUS
DN 129:197483
TI Synthetic surfactant protein analogs
AU Johansson, Jan; Gustafsson, Magnus; Palmblad, Marie; Zaltah, Shahparak;
Robertson, Bengt; Curstedt, Tore
CS Dep. Medical Biochem. Biophys., Karolinska Inst., Stockholm, S-17177,
Swed.
SO Biology of the Neonate (1998), 74(Suppl. 1), 9-14
CODEN: BNEOBV; ISSN: 0006-3126
PB S. Karger AG
DT Journal; General Review
LA English

L3 ANSWER 21 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1998:452045 CAPLUS
DN 129:197827
TI Synthetic peptide-containing surfactants. Evaluation of transmembrane
versus amphipathic helices and surfactant protein C poly-valyl to
poly-leucyl substitution
AU Nilsson, Gunhild; Gustafsson, Magnus; Vandenbussche, Guy; Veldhuizen,
Edwin; Griffiths, William J.; Sjoval, Jan; Haagsman, Henk P.;
Ruysschaert, Jean-Marie; Robertson, Bengt; Curstedt, Tore; Johansson, Jan
CS Department of Clinical Chemistry, Karolinska Institutet at Karolinska and
Danderyd Hospital, Stockholm, Swed.
SO European Journal of Biochemistry (1998), 255(1), 116-124
CODEN: EJBCAI; ISSN: 0014-2956
PB Springer-Verlag
DT Journal
LA English
RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 22 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:396936 CAPLUS
DN 127:158184
TI Protein analogs in artificial surfactants
AU Johansson, Jan
CS Department Medical Biochemistry Biophysics, Karolinska Institutet,
Stockholm, S-17177, Swed.
SO Biology of the Neonate (1997), 71(Suppl.1), 49-52
CODEN: BNEOBV; ISSN: 0006-3126
PB Karger
DT Journal
LA English

L3 ANSWER 23 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1995:537210 CAPLUS
DN 123:3918
TI Secondary structure and biophysical activity of synthetic analogs of the
pulmonary surfactant polypeptide SP-C
AU Johansson, Jan; Nilsson, Gunhild; Stromberg, Roger; Robertson, Bengt;
Jornvall, Hans; Curstedt, Tore
CS Dep. Med. Biochem. Biophys., Karolinska Inst., Stockholm, S-171 77, Swed.
SO Biochemical Journal (1995), 307(2), 535-41
CODEN: BIJOAK; ISSN: 0264-6021
PB Portland Press
DT Journal
LA English

L3 ANSWER 24 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1995:508596 CAPLUS
DN 122:309273
TI Pulmonary surfactant-associated polypeptide **SP-C** in
lipid micelles: CD studies of intact **SP-C** and NMR
secondary structure determination of depalmitoyl-**SP-C**
(1-17)
AU Johansson, Jan; Szyperski, Thomas; Wuethrich, Kurt
CS Institut fuer Molekularbiologie und Biophysik, Eidgenoessische Technische
Hochschule-Hoenggerberg, Zurich, CH-8093, Switz.
SO FEBS Letters (1995), 362(3), 261-5
CODEN: FEBLAL; ISSN: 0014-5793
PB Elsevier
DT Journal
LA English